

ABSTRACT OF THE DISCLOSURE

An imaging apparatus forming an image by performing scanning by deflecting a light beam includes a data conversion part that converts multi-
5 bit input image data into data specifying a pulse width or intensity of the light beam. The image data is input to the data conversion part a given number of times in succession, and the data conversion part performs a different data conversion for each of
10 scanning lines of the given number based on the input image data.

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